

**FILED**  
FEB 20 1961  
STATE ENGINEER'S OFFICE

NE SW

State Engineer's  
Local Well # 59  
02472

Filing Serial No. **02472**

THE STATE OF NEVADA  
PROOF OF APPROPRIATION OF WATER FOR IRRIGATION

From Las Vegas Valley Artesian Basin, Clark County, Nevada  
Name of natural water source

Through Drilled hole (Underground source)  
Name of ditch, flume, or pipe line

....., the undersigned, being first  
duly sworn, deposes and says that the facts relative to the appropriation of water by.....  
..... are full and correct to the best of his  
knowledge and belief.

If proof is not made by claimant, deponent should state on this line by virtue of what authority he represents the claimant

(1) Name of claimant J. Kell Houssels  
Address El Cortez Hotel, Las Vegas, County of Clark  
State of Nevada

(2) The means of diversion employed Movable sprinkler system (4" pipe)  
Dam and ditch, pipe line, flume, etc.

(3) The date of the survey of ditch, canal, or pipe line was .....

(4) The construction of the ditch or other works was begun Prior to 1913  
and completed Prior to 1913

(5) The dimensions of the ditch or canal as originally constructed were: Width on bottom.....  
feet, width on top.....feet, depth.....feet, on a grade of.....feet per thousand feet.

(6) The conduit ~~has~~ (has not) been enlarged.  
NOTE—If enlargement or extension of ditch was made, supply information under (7) and (8)

(7) The work of enlargement of the ditch or canal was begun.....  
and completed.....

(8) The dimensions of the ditch or canal as enlarged are: Width on bottom.....feet, width on  
top.....feet, depth.....feet, on a grade of.....feet per thousand feet.

(9) The claimant is (~~is not~~) an owner in the above-described conduit.

Conveyance - By Deed of Record  
If claimant is an owner in the conduit, state interest held on this line

(10) The nature of the title to the land for which the water right is claimed is.....  
Owner of Record

(11) Crops of alfalfa  
have been grown upon the land irrigated.

(12) The water has been used for irrigation from Jan. 1st to Dec. 31st  
Day of month Day of month  
of each year.

(13) The water was first used for irrigation by claimant or.....grantors in the year.....  
when 270 acres were irrigated in the Portion of Sec. 1,  
T. 22 S., R. 61 E., MD.M., Clark County, Nevada

(14) The additional number of acres first irrigated in subsequent years was as follows:

Year	Prior to	Acres	Location	Section	T	R	E	MD.M.
1913	40	acres in the	NW $\frac{1}{4}$ NW $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	35	acres in the	Por. NE $\frac{1}{4}$ NW $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	40	acres in the	SW $\frac{1}{4}$ NW $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	40	acres in the	SE $\frac{1}{4}$ NW $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	35	acres in the	Por. NW $\frac{1}{4}$ NE $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	20	acres in the	Por. NE $\frac{1}{4}$ NE $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	40	acres in the	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	5	acres in the	Por. SE $\frac{1}{4}$ NE $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	40	acres in the	NW $\frac{1}{4}$ SW $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	40	acres in the	NE $\frac{1}{4}$ SW $\frac{1}{4}$	1	22 S	61	E	MD.M.
"	35	acres in the	Por. SW $\frac{1}{4}$ SW $\frac{1}{4}$	1	22 S	61	E	MD.M.
		acres in the						
		acres in the						
		acres in the						
		acres in the						

Remarks:

Append a sheet if necessary

(15) The maximum acreage irrigated in any year was 370 acres.

(16) The water claimed has ~~(has not)~~ been used for irrigation each and every year since the right was initiated.  
Strike out one not wanted

(17) The years during which no water was used for irrigation or during which the full water right was not used were:

If water was not used, or used in reduced quantity at any time, full information as to causes and duration

of non-use should be given, appending a sheet if necessary

(18) The claimant's water right ~~was~~ (was not) recorded in the office of the County Recorder of \_\_\_\_\_ County, said record being at page \_\_\_\_\_ of Book \_\_\_\_\_ of

\_\_\_\_\_, and being a claim for 0.25 c.f.s. of water for the irrigation of 370

acres of land in the following legal subdivisions:

NW $\frac{1}{4}$ ; N $\frac{1}{2}$  SW $\frac{1}{4}$ ; SW $\frac{1}{4}$  SW $\frac{1}{4}$ ; W $\frac{1}{2}$  NE $\frac{1}{4}$ ; W $\frac{1}{2}$  NE $\frac{1}{4}$  NE $\frac{1}{4}$  and S $\frac{1}{2}$  NW $\frac{1}{4}$  SE $\frac{1}{4}$  NE $\frac{1}{4}$   
all in Section 1, T22S, R61E, MD.M., Clark County, Nevada

NOTE—Failure to record in the county in no way invalidates a water right, but if ditch or right was so recorded, supply full information under (19)

(19) The map provided by the State Engineer and attached hereto as a part of this proof is hereby accepted as correctly showing the ditch lines or irrigation works diverting or conveying the water claimed and the lands irrigated.

(20) Water from the source given and through the works described is also used for the following purposes other than irrigation: Domestic

(21) The character of the soil is Sandy Loam The soil needs 5 acre-feet  
(Sandy, gravelly, loam) per annum to properly irrigate the crops. A continuous flow of 0.25 cubic feet of water per second, during the irrigation season of 12 months, is needed to irrigate each 100 acres of land.

(22) Remarks: The water is diverted from its source within the NE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Section 1, T 22 S, R 61 E, MD.M. or at a point from which the West  $\frac{1}{4}$  corner of said Section 1 bears North 58°03'25" West a distance of 2608 feet.

J. Kell Houssels  
J. Kell Houssels

Subscribed and sworn to before me this 11 day of January, 1961.

Heidi Roof  
Notary Public in and for the County of Cook

My commission expires April 19 1962



This part of form to be left blank by claimant

Filing Serial No. ....

STATE OF NEVADA <sup>22472</sup>

PROOF OF APPROPRIATION OF  
WATER FOR IRRIGATION

Water Source.....

Through.....

Claimant.....

Filed in the office of the State Engineer on

....., 19.....

State Engineer.

Certificate No. .... issued hereunder

....., 19.....

OFFICE  
STATE ENGINEER  
20  
1961 FEB 13 AM 10 42